

Please type a plus sign (+) inside this box

**TRANSMITTAL  
FORM**


(to be used for all correspondence after initial filing)

Application Number	10/678,170
Filing Date	October 6, 2003
Inventor(s)	David J. KROPACZEK et al.
Group Art Unit	2123
Examiner Name	Dwin M. Craig
Attorney Docket Number	24GA6001 (8564-000042/US)

**ENCLOSURES (check all that apply)**

- |  |  |  |         |                            |
|--|--|--|---------|----------------------------|
| <input type="checkbox"/> Fee Transmittal Form<br><br><input type="checkbox"/> Fee Attached<br><br><input checked="" type="checkbox"/> Amendment<br><br><input type="checkbox"/> After Final<br><br><input type="checkbox"/> Affidavits/declaration(s)<br><br><input type="checkbox"/> Extension of Time Request<br><br><input type="checkbox"/> Express Abandonment Request<br><br><input type="checkbox"/> Information Disclosure Statement<br><br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><br><input type="checkbox"/> Response to Missing Parts/Incomplete Application<br><br><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment Papers (for an Application)<br><br><input type="checkbox"/> Letter to the Official Draftsperson and _____ Sheets of Formal Drawing(s)<br><br><input type="checkbox"/> Licensing-related Papers<br><br><input type="checkbox"/> Petition<br><br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><br><input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address<br><br><input type="checkbox"/> Terminal Disclaimer<br><br><input type="checkbox"/> Request for Refund<br><br><input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance Communication to Group<br><br><input type="checkbox"/> LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims)<br><br><input type="checkbox"/> Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief)<br><br><input type="checkbox"/> Proprietary Information<br><br><input type="checkbox"/> Status Letter<br><br><input type="checkbox"/> Other Enclosure(s) (please identify below): |         |                            |
| <table border="1"><tr><td>Remarks</td><td><b>MAILSTOP: Amendment</b></td></tr></table>   |  |  | Remarks | <b>MAILSTOP: Amendment</b> |
| Remarks  | <b>MAILSTOP: Amendment</b>   |  |         |                            |

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Harness, Dickey & Pierce, P.L.C.	Attorney Name	Ryan E. Alley	Reg. No.	60,977
Signature					
Date	January 30, 2008				



Application No. 10/678,170  
Attorney Docket No.: 24GA6001  
HDP Ref. No. 8564-000042/US

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/678,170 Art Unit: 2123  
Filing Date: October 6, 2003 Examiner: Dwain M. Craig  
Applicant: David Joseph KROPACZEK et al. Conf.: 2278  
Title: METHOD AND APPARATUS FOR FACILITATING RECOVERY OF  
NUCLEAR FUEL FROM FUEL POOL  
Attorney Docket: 24GA6001 (HDP Ref.: 8564-000042/US)

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Customer Service Window January 30, 2008  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314  
**Mail Stop Amendment**


**AMENDMENT UNDER 37 C.F.R. § 1.111**

Sir:

In response to the Office Action mailed October 30, 2007, the following amendments and remarks are respectfully submitted.

**Amendments to the Claims** begin on page 2.

**Remarks** begin on page 7 of this Amendment.

	Claims remaining after Amendment		Highest number previously paid for		Present extra
Total	14	-	34	=	0
Independent	2	-	6	=	0